PATENT COOPERATION TREATY PCT .

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter II of the Patent Cooperation Treaty) REC'D 2 4 JAN 2006

(PCT Article 36 and Rule 70)

PCT WIPO

Applicant's or agent's file reference 510491 MSB	FOR FURTHER ACTION	See Form PCT/IPEA/416				
International application No. PCT/NZ2004/000314	International filing date (day/month/year) 7 December 2004	Priority date (day/month/year) 9 December 2003				
International Patent Classification (IPC) or national classification and IPC						
Int. Cl.						
A01K 63/04 (2006.01). A01	K 97/05 (2006.01), A01K 63/02 (2006.	01), B65D 85/50 (2006.01)				
Applicant						
NEW ZEALAND INSTITUTE FOR CROP & FOOD RESEARCH LIMITED et al						
1. This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36.						
2. This REPORT consists of a total of 3	sheets, including this cover sheet.					
3. This report is also accompanied by ANN	NEXES, comprising:	•				
a. sent to the applicant and to the	e International Bureau) a total of sheets	as follows:				
sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions).						
sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental Box.						
b. (sent to the International Bureau only) a total of (indicate type and number of electronic carrier(s)), containing a sequence listing and/or table related thereto, in electronic form only, as indicated in the Supplemental Box Relating to Sequence Listing (see Section 802 of the Administrative Instructions).						
4. This report contains indications relating	g to the following items:					
X Box No. I Basis of the report	X Box No. I Basis of the report					
Box No. II Priority	x No. II Priority					
Box No. III Non-establishmen	Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability					
Box No. IV Lack of unity of i	Lack of unity of invention					
	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement					
Box No. VII Certain defects in	the international application					
Box No. VIII Certain observati	Box No. VIII Certain observations on the international application					
Date of submission of the demand	Date of completion	Date of completion of this report				
7 October 2005	10 January 2006	10 January 2006				
Name and mailing address of the IPEA/AU	Authorized Officer	Authorized Officer				
AUSTRALIAN PATENT OFFICE PO BOX 200, WODEN ACT 2606, AUSTRA	LIA .	•				
E-mail address: pct@ipaustralia.gov.au	D.R. LUM	DV 6283-2544				
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"INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No. PCT/NZ2004/000314

Box	k No. I	Basis of t	the report				
1.	With	regard to the lan	guage, this	report is based on:		•	
	X	X The international application in the language in which it was filed					
A translation of the international application into translation furnished for the purposes of:						, which is the language of a	
		international search (under Rules 12.3(a) and 23.1 (b))					
		publication of the international application (under Rule 12.4(a))					
		J	_	ary examination (Rules 55.2(a)			
2.	furni	With regard to the elements of the international application, this report is based on (replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report): the international application as originally filed/furnished					
		the description:	_ _				
			pages	as originally filed/furnished			
			pages*	received by this Authority on	with the letter of		
			pages*	received by this Authority on	with the letter of		
		the claims:			•		
			pages	as originally filed/furnished		• •	
			pages*	as amended (together with any	•		
			pages* pages*	received by this Authority on received by this Authority on	•		
		the drawings:	Pagos	10001100 by and radiotity off	WIME MIC TOUCH OF		
			pages	as originally filed/furnished			
			pages*	received by this Authority on	with the letter of		
		•	pages*	received by this Authority on			
		a sequence listing	g and/or an	y related table(s) - see Supplem	ental Box Relating to Sequence	e Listing.	
3.		The amendments	s have resul	ted in the cancellation of:	•		
		the desc	cription, pag	ges	•		
ļ.	the claims, Nos.						
	the drawings, sheets/figs						
Ò		the sequ	ence listing	g (specify):			
Ŕ		any tabl	e(s) related	to the sequence listing (specify,) :		
4.		This report has been established as if (some of) the amendments annexed to this report and listed below had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).					
		the desc	ription, pag	ges			
		the clair	ms, Nos.		•		
		the drawings, sheets/figs					
		the sequence listing (specify):					
l.				to the sequence listing (specify))·		
				to me orquemor maining (apocity)	, .		
*	If item 4 applies, some or all of those sheets may be marked "superseded."						

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No. PCT/NZ2004/000314

Bo	x No. V Reasoned statement un citations and explanation	der Article 35(2) with regard to novelty	inventive step or industrial applicability;
1.	Statement	*	
	Novelty (N)	Claims 1-26	. YES
		Claims	NO
	Inventive step (IS)	Claims 1-26	YES .
	-	Claims	NO .
	Industrial applicability (IA)	Claims 1-26	YES
	•	Claims	NO

2. Citations and explanations (Rule 70.7)

The following documents were considered for the purposes of establishing this report:

D1 JP 6007055 A (NIPPON CARBON CO LTD et al)

D2 JP 8252485 A (MARUTOMO KK)

Claims 1-26 meet the criteria set forth in PCT Article 33(2) - (4) for novelty, inventive step and industrial applicability. The prior art, either individually or in obvious combination, published before the priority date does not disclose a system wherein there is a foam environment in the interior of the tank and configured such that at least a majority of the aquatic animals when stored in the tank are submerged in foam.